

DEC. 14. 2010 2:07PM

COPY CENTER

RECEIVED  
CENTRAL FAX CENTER

NO. 4058 P. 3

#5

DEC 14 2010

PTO/SB/85 (03-09)

Approved for use through 03/31/2012. OMB 0851-0018  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1996, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**PETITION TO ACCEPT UNAVOIDABLY DELAYED PAYMENT OF  
MAINTENANCE FEE IN AN EXPIRED PATENT (37 CFR 1.378(b))**

Docket Number (Optional)

Mail to: Mail Stop Petition  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450  
Fax: (571) 273-8300

12/21/2010 DALLEN 00000013 5820407

01 FC:1599

2755.00 OP

NOTE: If information or assistance is needed in completing this form, please contact Petitions Information at  
(571) 272-3282.Patent Number: 5820407Application Number: 08844879Issue Date: 10-13-98Filing Date: 4-22-97CAUTION: Maintenance fee (and surcharge, if any) payment must correctly identify: (1) the patent  
number (or reissue patent number, if a reissue) and (2) the application number of the actual  
U.S. application (or reissue application) leading to issuance of that patent to ensure the fee(s)  
is/are associated with the correct patent. 37 CFR 1.386(c) and (d).

Also complete the following information, if applicable:

The above-identified patent:

☐ is a reissue of original Patent No. \_\_\_\_\_ original issue date \_\_\_\_\_  
original application number \_\_\_\_\_  
original filing date \_\_\_\_\_☐ resulted from the entry into the U.S. under 35 U.S.C. 371 of international application  
\_\_\_\_\_ filed on \_\_\_\_\_**CERTIFICATE OF MAILING OR TRANSMISSION (37 CFR 1.8(a))**

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is

(1) being deposited with the United States Postal Service on the date shown below with sufficient postage as first class  
mail in an envelope addressed to Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-  
1450 OR(2) transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at (571) 273-  
8300.

Date

Signature

Typed or printed name of person signing Certificate

[Page 1 of 4]

This collection of information is required by 37 CFR 1.378(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 8 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

05/23/2011 CKHLOK 00000013 5820407

01 FC:2553  
02 FC:15582055.00 OP  
1640.00 OPAdjustment date: 05/23/2011 CKHLOK  
12/21/2010 DALLEN 00000013 5820407  
01 FC:1599

-2755.00 OP

PAGE 3/18 \* RCVD AT 12/14/2010 4:19:56 PM [Eastern Standard Time] \* SVR:USPTO-EFXXF-6/45 \* DNIS:2738300 \* CSID:5107967497 \* DURATION (mm:ss):03:36

PTO/SB/66 (03-09)

Approved for use through 03/31/2012. OMB 0651-0016

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## 7. OVERPAYMENT

As to any overpayment made, please

☐ Credit to Deposit Account No. \_\_\_\_\_

OR

☒ Send refund check

## WARNING:

Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available.

## 8. SHOWING

The enclosed statement will show that the delay in timely payment of the maintenance fee was unavoidable since reasonable care was taken to ensure that the maintenance fee would be paid timely and that this petition is being filed promptly after the patentee was notified of, or otherwise became aware of, the expiration of the patent. The statement must enumerate the steps taken to ensure timely payment of the maintenance fee, the date and the manner in which the patentee became aware of the expiration of the patent, and the steps taken to file the petition promptly.

## 9. PETITIONER(S) REQUESTS THAT THE DELAYED PAYMENT OF THE MAINTENANCE FEE BE ACCEPTED AND THE PATENT REINSTATED.

David Morse  
Signature(s) of Petitioner(s)

12-14-10  
Date

DAVID MORSE  
Typed or printed name(s)

Registration Number, if applicable

P.O. Box 8101  
Address

510 557 5772  
Telephone Number

Element CA 94537  
Address

## ENCLOSURES:

- ☒ Maintenance Fee Payment  
☒ Statement why maintenance fee was not paid timely  
☒ Surcharge under 37 CFR 1.20(i)(1) (fee for filing the maintenance fee petition)  
☐ Other: \_\_\_\_\_

RECEIVED  
CENTRAL FAX CENTER

APR 11 2011

PTO/SB/44 (03-09)  
Approved for use through 03/31/2012. OMB 0801-0010  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PETITION TO ACCEPT UNINTENTIONALLY DELAYED PAYMENT OF  
MAINTENANCE FEE IN AN EXPIRED PATENT (37 CFR 1.378 (c))

Docket Number (Optional)

Mail to: Mail Stop Petition  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
Fax: (571) 273-8300

NOTE: If information or assistance is needed in completing this form, please contact Petitions Information at (571) 272-3282.

Patent No. 5820407Application Number 08844879Issue Date 10-13-98Filing Date 4-22-97

CAUTION: Maintenance fee (and surcharge, if any) payment must correctly identify: (1) the patent number (or reissue patent number, if a reissue) and (2) the application number of the actual U.S. application (or reissue application) leading to issuance of that patent to ensure the fee(s) is/are associated with the correct patent. 37 CFR 1.368(c) and (d).

Also complete the following information, if applicable

The above - identified patent

☐Is a reissue of original Patent No. \_\_\_\_\_ original issue date \_\_\_\_\_  
original application number \_\_\_\_\_ 84/13/2011 MBANGURA 00000202 5820407  
original filing date \_\_\_\_\_ 01 FC:1599 948.00 OP☐resulted from the entry into the U.S. under 35 U.S.C. 371 of international application \_\_\_\_\_  
filed on \_\_\_\_\_

## CERTIFICATE OF MAILING (37 CFR 1.89(a))

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.

Date

Signature

Typed or Printed Name of Person Signing Certificate

(page 1 of 3)

This collection of information is required by 37 CFR 1.378(c). The information is required to obtain or retain a benefit by the public which is to the (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450  
Adjustment date: 05/23/2011 CKHLOK  
84/13/2011 MBANGURA 00000202 5820407

If you need assistance in completing the form, call 1-800-PTO-9189 and select option 2.

-948.00 OP

additional payment to complete fee for petition  
amb

PTO/SB/68 (03-05)

Approved for use through 03/31/2012. OMB 0551-0018  
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1996, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## 7. OVERPAYMENT

As to any overpayment made please

OR

☐

Credit to Deposit Account No. \_\_\_\_\_

☒

Send refund check

## WARNING:

Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available.

## 8. STATEMENT

The delay in payment of the maintenance fee to this patent was unintentional.

## 9. PETITIONER(S) REQUEST THAT THE DELAYED PAYMENT OF THE MAINTENANCE FEE BE ACCEPTED AND THE PATENT REINSTATED

David M. Morse  
Signature(s) of Petitioner(s)

3-30-11  
Date

David M. Morse  
Typed or printed name(s)

Registration Number, if applicable

510 557 5772  
Telephone Number

P.O. Box 8101 Fremont CA 94537  
Address

Address

37 CFR 1.378(d) states: "Any petition under this section must be signed by an attorney or agent registered to practice before the Patent and Trademark Office, or by the patentee, the assignee, or other party in interest."

## ENCLOSURES

☐

Maintenance Fee Payment

☒

Surcharge under 37 CFR 1.200)(2) (fee for filing the maintenance fee petition)

☐

(Page 3 of 3)